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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/424,815 04/10/2000		PETRUS HENDRICUS NIBBERING	702-991768	8660
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BARBARA E JOHNSON 436 SEVENTH AVENUE 700 KOPPERS BUILDING PITTSBURGH, PA 15219-1818			EXAMINER	
			ROBINSON, HOPE A	
			ART UNIT	PAPER NUMBER
			1653	0 =
			DATE MAILED: 05/20/2002	×0

Please find below and/or attached an Office communication concerning this application or proceeding.



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r				
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ART UNIT PAPER NUMBER

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DATE MAILED:

## Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

The communication filed January 7, 2002 is not fully responsive to the Office communication mailed September 20, 2001 for the reason(s) set forth below or on the attached Notice To Comply With The Sequence Rules or CRF Diskette Problem Report.

If a complete reply has not been submitted by the time the shortened statutory period set in the communication mailed November 23, 2001 has expired, this application will become abandoned unless applicant corrects the deficiency and obtains an extension of time under 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Hope Robinson whose telephone number is (703) 308-6231. The Examiner can normally be reached daily from 9:00 A.M. to 5:30 P.M.

If attempts to reach the Examiner by telephone are unsuccessful,

the Examiner's supervisor, Mr. Christopher S.F. Low, can be reached at (703) 308-2923. The OFFICIAL fax phone number for Technology Center 1600 is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

A reply to a notice to comply with the sequence rules should not be sent to the 20231 zip code address for the United States Patent and Trademark Office.

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> KAREN COCHRANE CARLSON, PH.D PRIMARY EXAMINER

Application No.: 09/424,815

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR
<u> </u>	18230, May 1, 1990.
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
X	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
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